

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	426	(455/452.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/06 13:06
S2	136110	time near3 measur\$3	US-PGPUB; USPAT	OR	OFF	2004/10/20 15:47
S3	16918	channel near3 assign\$6	US-PGPUB; USPAT	OR	OFF	2004/10/20 15:47
S4	5	((channel near3 assign\$6) same (time near3 measur\$3)) and ((455/452.1).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/22 15:04
S5	194	(channel near3 assign\$6) and ((455/452.1).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/20 15:50
S6	39	(time near3 measur\$3) and ((455/452.1).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/20 15:52
S7	4	ARP and ((455/452.1).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:48
S8	38443	base adj station	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:48
S9	32424	time adj measur\$3	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:48
S10	5129	channel adj assign\$3	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:48
S11	4	(channel adj assign\$3) same (time adj measur\$3)	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:48
S12	95	(channel near3 assign\$6) same (time near3 measur\$3)	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:11
S13	13	("3764915"   "4670899"   "4965850"   "5023900"   "5093924"   "5127100"   "5134709"   "5157709"   "5280630"   "5437054"   "5448750"   "5448754"   "5475868").PN.	USPAT	OR	OFF	2004/10/20 17:01
S14	424	measure with (propagation adj delay)	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:11
S15	7290	radio adj channel	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:11
S16	0	(radio adj channel) with (measure with (propagation adj delay))	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:11
S17	0	(radio adj channel) same (measure with (propagation adj delay))	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:12
S18	14	(radio adj channel) and (measure with (propagation adj delay))	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:14

## EAST Search History

S19	19433	(channel near3 assign\$6) or (channel near3 allocation)	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:14
S20	2	((channel near3 assign\$6) or (channel near3 allocation)) same (measure with (propagation adj delay))	US-PGPUB; USPAT	OR	OFF	2004/10/20 17:14
S21	12	"5732351".URPN.	USPAT	OR	OFF	2004/10/20 17:16
S22	4707	dynamic near3 allocation	US-PGPUB; USPAT	OR	OFF	2004/10/21 10:51
S23	8	(dynamic near3 allocation) and 455/435.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/21 10:56
S24	60	(channel near3 assign\$6) same (propagation near3 delay)	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:04
S25	1	(channel adj retrieval) same ((propagation adj delay) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:04
S26	1	(channel near3 assign\$6) same ((propagation adj delay) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:05
S27	172	(propagation adj delay) with table	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:14
S28	0	(channel adj allocation) same ((propagation adj delay) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:09
S29	2	(channel adj allocation) and ((propagation adj delay) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/21 12:17
S30	17	((propagation adj delay) with table) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:04
S31	3706	channel adj assignment	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:04
S32	2219	(channel adj assignment) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:04
S33	138	(propagation adj delay) and ((channel adj assignment) and "455"/\$)	US-PGPUB; USPAT	OR	OFF	2004/10/21 14:04
S34	77	table and ((propagation adj delay) and ((channel adj assignment) and "455"/\$))	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:23
S35	1412	(455/450).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/21 15:23
S36	427	(455/452.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/21 17:08
S37	364	(455/452.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/21 15:23

## EAST Search History

S38	71	(delay same (table or list)) and ((455/450).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:24
S39	12	("5428815"   "5448750"   "5448754"   "5666654"   "5666655"   "5752192"   "5828948"   "5854981"   "5857143"   "5884145"   "5930248"   "5956642").PN.	USPAT	OR	OFF	2004/10/21 15:43
S40	0	(measure with (propagation adj delay)) and ((delay same (table or list)) and ((455/450).CCLS.))	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:15
S41	2	(measure with (propagation adj delay)) and ((455/450).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:20
S42	164	(propagation adj delay) with ((radio adj channel) or uplink or downlink)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:22
S43	105	((propagation adj delay) with ((radio adj channel) or uplink or downlink)) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:29
S44	6	((propagation adj delay) with ((radio adj channel) or uplink or downlink)) and ((455/450).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:23
S45	0	((propagation adj delay) with ((radio adj channel) or uplink or downlink)) and ((455/451).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:23
S46	1	((propagation adj delay) with ((radio adj channel) or uplink or downlink)) and ((455/452.1).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:24
S47	0	((propagation adj delay) with ((radio adj channel) or uplink or downlink)) and ((455/452.2).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:24
S48	1	((propagation adj delay) with ((radio adj channel) or uplink or downlink)) and ((455/464).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:29
S49	2	TOA same (channel adj allocation)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:30
S50	71	(455/451).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/21 16:40
S51	4569	measure same (delay near3 time)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:40
S52	4	(measure same (delay near3 time)) and ((455/450).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:40
S53	0	(measure same (delay near3 time)) and ((455/451).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:46
S54	1	(measure same (delay near3 time)) and ((455/452.2).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:47

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S55	0	(measure same (delay near3 time)) and ((455/464).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:47
S56	239	(455/464).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/21 16:47
S57	0	((455/452.1).CCLS.) and (delay near3 measuring)	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:09
S58	6	((455/452.1).CCLS.) and (time near3 measuring)	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:09
S59	1845	delay near3 table	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:29
S60	128	(delay near3 table) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:29
S61	10138	channel adj (allocation or assign\$6)	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:30
S62	6	(channel adj (allocation or assign\$6)) and ((delay near3 table) and "455"/\$)	US-PGPUB; USPAT	OR	OFF	2004/10/21 17:30
S63	38547	base adj station	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:20
S64	425	measure with (propagation adj delay)	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:44
S65	37	(measure with (propagation adj delay)) same (base adj station)	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:34
S66	2945	channel adj allocation	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:28
S67	3706	channel adj assignment	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:28
S68	618	(channel adj allocation) and (channel adj assignment)	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:28
S69	3	((channel adj allocation) and (channel adj assignment)) and (measure with (propagation adj delay))	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:30
S70	5	TOA and ((channel adj allocation) and (channel adj assignment))	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:32
S71	6	TDOA and ((channel adj allocation) and (channel adj assignment))	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:36
S72	326	channel adj assigning	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:36
S73	12	(channel adj assigning) and ((channel adj allocation) and (channel adj assignment))	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:42
S74	1	(propagation adj characteristic) and (channel adj assigning)	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:43

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S75	17	(propagation adj delay) and (channel adj assigning)	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:48
S76	126	(measur\$3 near3 channel) and ((channel adj allocation) and (channel adj assignment))	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:51
S77	172	(propagation adj delay) with table	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:52
S78	0	(channel adj allocation) same ((propagation adj delay) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:51
S79	2	(channel adj allocation) and ((propagation adj delay) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:51
S80	83	(propagation adj delay) near5 table	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:52
S81	8	((measure with (propagation adj delay)) same (base adj station)) and allocation	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:10
S82	1391	455/436.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:11
S83	60	(propagation adj delay) and 455/436.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:11
S84	119	table with (TOA or TDOA)	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:34
S85	36	(table with (TOA or TDOA)) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:34
S86	95	((channel near3 assign\$6) same (time near3 measur\$3))	US-PGPUB; USPAT	OR	OFF	2004/10/22 15:34
S87	26	"5684794".URPN.	USPAT	OR	OFF	2004/10/22 15:22
S88	19	"5428819".URPN.	USPAT	OR	OFF	2004/10/22 15:27
S89	120	(doppler adj shift) same table	US-PGPUB; USPAT	OR	OFF	2004/10/22 15:34
S90	23	((doppler adj shift) same table) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/10/22 15:50
S91	120	(doppler adj shift) same table	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:49
S92	28	(doppler adj shift) with table	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:49
S93	6033	channel adj (allocation or assignment)	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:50
S94	0	(channel adj (allocation or assignment)) same ((doppler adj shift) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:50
S95	2	(channel adj (allocation or assignment)) and ((doppler adj shift) with table)	US-PGPUB; USPAT	OR	OFF	2004/10/25 12:36

## EAST Search History

S96	5	("3787862"   "4060809"   "4203113"   "4350984"   "4509052").PN.	USPAT	OR	OFF	2004/10/25 11:51
S97	13	"5548296".URPN.	USPAT	OR	OFF	2004/10/25 11:52
S98	93965	time adj delay	US-PGPUB; USPAT	OR	OFF	2004/10/25 12:36
S99	39	(channel adj (allocation or assignment)) same (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:39
S10 0	5	(timing adj advance) with (channel adj allocation)	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:39
S10 1	524	(455/453).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 16:10
S10 2	516	(455/502).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 16:10
S10 3	12	((timing adj advance) or TA) and ((455/453).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/25 16:10
S10 4	29	((timing adj advance) or TA) and ((455/502).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/10/25 16:10
S10 5	82	(CIR or C/I or carrier-to-interference) same (channel near3 allocation)	US-PGPUB; USPAT	OR	OFF	2005/06/06 13:44
S10 6	9633	measur\$3 with (time near3 delay)	US-PGPUB; USPAT	OR	OFF	2005/06/06 13:45
S10 7	1	S106 and 455/452.2	US-PGPUB; USPAT	OR	OFF	2005/06/06 13:46
S10 8	5	S106 and 455/452.1	US-PGPUB; USPAT	OR	OFF	2005/06/06 13:46
S10 9	0	S106 same S105	US-PGPUB; USPAT	OR	OFF	2005/06/06 13:55
S11 0	0	S106 and S105	US-PGPUB; USPAT	OR	OFF	2005/06/06 13:55
S11 1	0	(time near3 delay) with (channel near3 allocat\$3) with downlink with uplink with CIR	US-PGPUB; USPAT	OR	OFF	2006/04/27 14:27
S11 2	0	(time near3 delay) with (channel near3 allocat\$3) with downlink with uplink	US-PGPUB; USPAT	OR	OFF	2006/04/27 14:27
S11 3	43	(time near3 delay) with (channel near3 allocat\$3)	US-PGPUB; USPAT	OR	OFF	2006/04/27 16:04
S11 4	2	((time near3 delay) or (propagation near3 delay)) with (random near3 channel) with ((channel near3 allocat\$3) or (channel near3 assign\$4)))	US-PGPUB; USPAT	OR	OFF	2006/04/27 16:08

## EAST Search History

S11 5	168	((time near3 delay) or (propagation near3 delay)) with ((channel near3 allocat\$3) or (channel near3 assign\$4)))	US-PGPUB; USPAT	OR	OFF	2006/04/27 16:08
S11 6	2	S115 and (455/452.1).ccls.	US-PGPUB; USPAT	OR	OFF	2006/04/27 16:08
S11 7	81	S115 and ("455"/\$)	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:35
S11 8	1705	(370/328).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S11 9	1489	(370/329).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 0	472	(370/345).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 1	1229	(370/347).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 2	960	(370/350).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 3	125	((master or local) near3 clock) with (propagation near3 delay)	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 4	0	S123 and S118	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 5	0	S123 and S119	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 6	0	S123 and S120	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:36
S12 7	5	S123 and S121	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:37
S12 8	2	S123 and S122	US-PGPUB; USPAT	OR	OFF	2006/04/27 18:38
S12 9	12	((channel near3 allocation) or (channel near3 assignement)) with ((propagation near3 delay) or (time near3 deviation))	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:03
S13 0	8	("6477151").URPN.	USPAT	OR	OFF	2006/04/27 18:44
S13 1	8	("6477151").URPN.	USPAT	OR	OFF	2006/04/28 12:03
S13 2	180840	((channel near3 (allocation or assignement)) with ((propagation near3 delay) or time near3 deviation) or (time near3 delay))	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:04
S13 3	11417	S132 with (memory or index or table)	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:05

## EAST Search History

S13 4	1705	(370/328).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:05
S14 0	1489	(370/329).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:06
S14 1	472	(370/345).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:06
S14 2	1229	(370/347).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:06
S14 3	960	(370/350).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:06
S14 4	8	S133 and S134	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:07
S14 5	8	("6480483").URPN.	USPAT	OR	OFF	2006/04/28 12:09
S14 6	3	("6622022").URPN.	USPAT	OR	OFF	2006/04/28 12:12
S14 7	2	S133 and S140	USPAT	OR	OFF	2006/04/28 12:12
S14 8	3	S133 and S141	USPAT	OR	OFF	2006/04/28 12:14
S14 9	10	S133 and S142	USPAT	OR	OFF	2006/04/28 13:37